BIRCH FEWART, KOLASCH & B H, LLP

ATTORNEY DOCKET NO. 0216-0463P

PLEASE NOTE:
YOU MUST
COMPLETE THE
FOLLOWING:

COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT AND DESIGN APPLICATIONS As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as

Insert Title:	stated next to my name; that I verily believe that I am the original, first and sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: Block copolymer and composition comprising the same								
mu . A									
Fill in Appropriate Information -	the specification of which is attached hereto. If not attached hereto,								
For Use Without	the specification								
Specification	United States Appli	cation Number	;	and /or					
Attached:	the specification	was filed on May	25, 2001	as PCT					
	the specification	was fried on <u>ridy</u>	1P01/04409	and was					
	International Appli	cation Number	JP01/04409 (if ap	, and was					
	amended under PC	Article 19 on	(ir ag	рисаоте)					
	I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in Title 37,								
100 100	Code of Federal Regulations, §1.56. I do not know and do not believe the same was ever known or used in the United States of America before								
ing grand gr			in any printed publication in a						
j	our invention thereof or mor	e than one year prior to	this application, that the same	was not in public use or					
			year prior to this application, the						
			rtificate issued before the date of						
us upd			n application filed by me or my						
£	assigns more than twelve mon	ths (six months for design	ns) prior to this application, an	d that no application for					
	patent or inventor's certificat	e on this invention has b	een filed in any country foreig	n to the United States of					
			epresentatives or assigns, excep						
	I hereby claim foreign pr	riority benefits under Ti	tle 35, United States Code, §11	9 (a)-(d) of any foreign					
			ted below and have also ident						
ā	application for patent or inve	entor's certificate havin	g a filing date before that of th	ne application on which					
:==	priority is claimed:								
Insert Priority Information:	D. C. D	. (-)		Dainaien Claiman					
(if appropriate)	Prior Foreign Application 2000-154238	Japan	05/25/2000	Priority Claimed					
Ar all a land	(Number)	(Country)	(Month/Day/Year Filed)	. 🕅 🗍 Yes No					
	2000-248263	Japan	08/18/2000	. E					
	(Number)	(Country)	(Month/Day/Year Filed)	Yes No					
	(Number)	(Country)	(Month/Day/Year Filed)	Yes No					
	(Number)	(Country)	(Month/Day/Year Filed)	Yes No					
				. 0 0					
	(Number)	(Country)	(Month/Day/Year Filed)	Yes No					
Insert Provisional Application(s):	I hereby claim the benef application(s) listed below.	it under Title 35, United	d States Code, §119(e) of any (Inited States provisional					
(if any)	(Application Number) (Filing Date)								
	(Application Number)	(Application Number) (Filing Date)							
Insert Requested Information: (if appropriate)	All Foreign Applications, if any, for any Patent or Inventor's Certificate Filed More Than 12 Months (6 Months for Designs) Prior To The Filing Date of This Application:								
	Country		Application No. Da	tte of Filing (Month/Day/Year)					
Insert Prior U.S.	I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:								
Application(s):	(Application Number)	(Filing Date	c) (Status - patenti	(Status - patented, pending, abandoned)					
	(Application Number)	(Filing Date	(Status - patenti	Status - patented, pending, abandoned)					

I hereby apply the following attorneys to prosecute this appliance and/or an international application based on this application and to transact all business in the Patent anex rademark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the attorneys identified below, unless the inventor(s) or assignee provides said attorneys with a written notice to the contrary:

(Reg. No. 19,382) (Reg. No. 21,066) Terrell C. Birch Raymond C. Stewart (Reg. No. 22,468) (Reg. No. 28,380) James M. Slattery Joseph A. Kolasch (Reg. No. 29,680) Michael K. Mutter Bernard L. Sweeney (Reg. No. 24,448) Gerald M. Murphy, Jr. (Reg. No. 28,977) (Reg. No. 29,271) Charles Gorenstein (Reg. No. 32,644) (Reg. No. 30,330) Terry L. Clark Leonard R. Svensson (Reg. No. 32,868) Marc S. Weiner (Reg. No. 32,181) Andrew D. Meikle Donald J. Daley (Reg. No. 34,313) Joe McKinney Muncy (Reg. No. 32,334) (Reg. No. 32,350) C. Joseph Faraci

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PLEASE NOTE: YOU MUST COMPLETE THE FOLLOWING:

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

	the validity of the application or any patent issued thereon.					
इ.क. 	_					
Full Name of First or Sole	GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATURE		DATE*	
Inventor: Insert Name of Inventor Insert Date This	Susumu	HOSHI	Susumu Ho	oshi	NOV, 30 2001	
Document is Signed	Residence (City, State & Country) CITIZENSHIP					
Insert Residence Insert Citizenship	Yokohama-shi, <u>Kanagawa-ken</u> , JAPAN S					
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Full Name of Second Inventor, if any:	GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATURE	AURA	NoV, 30 2001	
see above	Yukio Residence (City, Sta	YAMAURA ate & Country)	Yukio YAM	CITIZENSHIP	NOU, 30 2001	
	Iwatsuki-shi, Saitama-ken, JAPAN Japanese					
		RESS (Complete Street Address		<u>. </u>		
	79-4, Ukiya, Iwatsuki-shi, Saitama-ken 339-0037 JAPAN					
Full Name of Third	GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATURE		DATE*	
Inventor, if any	Jun <u>ko</u>	KAKEGAWA	Junko KAKEGAN	VA	Dec. 03. 200/	
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	Kawasaki-shi, Kanagawa-ken, JAPAN Japanese POST OFFICE ADDRESS (Complete Street Address including City, State & Country)					
	296-201, Kamihirama, Nakahara-ku, Kawasaki-shi, Kanagawa-ken 210-00					
Full Name of Fourth	GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATURE		DATE*	
Inventor, if any	Tsutomu	SUGIMOTO	Tsutomu Su	1 gimoto	DEC. 03 2001	
see above	Residence (City, Sta		-17	CITIZENSHIP		
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	GIVEN NAME	FAMILY NAME	okonama-sni, kanagaw INVENTOR'S SIGNATURE	a-ken 232-0	DATE:	
Full Name of Fifth Inventor, if any	GIVEN NAME	PAIVILE NAIVIL	INVENTOR'S SIGNATORE		DATE	
see above	Residence (City, St	ate & Country)	L	CITIZENSHIP	L	
	1					
	POST OFFICE ADD	RESS (Complete Street Address	including City, State & Country)	<u> </u>		
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2 of 2 DATE OF SIGNATURE

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DECLARATION

I, Osamu MAEDA, c/o the Inoue & Associates of 3rd Floor,
Akasaka Habitation Building, 3-5, Akasaka 1-chome, Minato-ku,
Tokyo, Japan do solemnly and sincerely declare that I am conversant with the Japanese and English languages and that I have
executed with the best of my ability this translation into English of the PCT Request and specification of international application No. PCT/JP01/04409, and believe that the translation
is true and correct.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believe to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

December 27, 2001	Osamu Maeda
(Date)	Osamu MAEDA